C	m 1449A/PTO & 1449B/PT		,			
Substitute for for		•	فو	Complete if Known		
	FIRS			Application Number	10/724,049	
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Filing Date	December 1, 20	
STA				First Named Inventor	Morio Sakai et	al.
	(use as many sheets	as necessary) O I	PE	Examiner Name		
Sheet	1 of	1	<u>(8)</u>	Attorney Docket Number	000409-076	
		MAY 0	3 200, 8			
		THAT U		PATENT DOCUMENTS		
Examiner Initials			Name of Patentee or Applicant of Cited Document		Issue/Publication Date (MM-DD-YYYY)	
						ļ
						
						-
						
		······································	 			
	LL		l			
			FOREIG	ON PATENT DOCUMENTS		
Exeminer	Document	Kind Code	, , , , , , , , , , , , , , , , , , ,		Date of Publication	Translation
Jaitials	Number	(if known)	L	Country	(MM-DD-YYYY)	Yes No
(<i>D</i> U	9-207638	A	Japan		08/12/1997	
7/1	10-194078 2002-178813	Α	Japan		07/28/1998	
(4.5/3	2002-176613	A	Japan Japan		06/26/2002 07/10/2001	
<i>W</i>	2001 107041		oupun		0771072001	
		,				
			l .			
			NON-PATE	IT LITERATURE DOCUMENTS		
Examiner	Include name of ti	he author (in CA	PITAL LETTE	RS), title of the article (when approp	riate), title of the item (t	pook, magazine, journal,
Examiner Initials	Include name of the serial, sympo	he author (in CA	PITAL LETTE		riate), title of the item (t sher, city and/or country	pook, magazine, journal, y where published.
	Include name of the serial, sympo	he author (in CA	PITAL LETTE	RS), title of the article (when approp	riate), title of the item (t sher, city and/or countr	pook, magazine, journal, y where published.
	Include name of the serial, sympo	he author (in CA	PITAL LETTE	RS), title of the article (when approp	riate), title of the item (t sher, city and/or countr	pook, magazine, journal, y where published.
	Include name of the serial, sympo	he author (in CA	PITAL LETTE	RS), title of the article (when approp	riate), title of the item (t sher, city and/or countr	pook, magazine, joumal, y where published.
	Include name of the serial, sympo	he author (in CA	PITAL LETTE	RS), title of the article (when approp	riate), title of the item (t sher, city and/or country	pook, magazine, joumal, y where published.
	Include name of the serial, sympo	he author (in CA	PITAL LETTE	RS), title of the article (when approp	riate), title of the item (t sher, city and/or country	pook, magazine, journal, y where published.
	Include name of the serial, sympo	he author (in CA	PITAL LETTE	RS), title of the article (when approp	riate), title of the item (t sher, city and/or countr	pook, magazine, joumal, y where published.
	Include name of the serial, sympo	he author (in CA	PITAL LETTE	RS), title of the article (when approp	riate), title of the item (t sher, city and/or country	pook, magazine, joumal, y where published.
	Include name of the serial, sympo	he author (in CA	PITAL LETTE	RS), title of the article (when approp	riate), title of the item (t sher, city and/or country	pook, magazine, joumal, y where published.
	Include name of the serial, sympo	he author (in CA	PITAL LETTE	RS), title of the article (when approp	riate), title of the item (t sher, city and/or country	pook, magazine, journal, y where published.

Examiner Signature Date Considered S/500. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Substitute for form 1449A/PTO 8 1449B/PTO				Complete if Known		
	S	ECONE		Application Number	10/724,049	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Filing Date	December 1, 2003	
				First Named Inventor	Morio Sakai et al.	
				Examiner Name	·	
Sheet	1 1	of	1	Attorney Docket Number	000409-076	

U.S. PATENT DOCUMENTS					
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)	
		Δ			
1					

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication	Translation	
				(MM-DD-YYYY)	Yes	No
415	10-194076	Α	JAPAN	07/28/1998		
			•			
			,			

	NON-PATENT LITERATURE DOCUMENTS						
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.						

Examiner Signature Considered Considered Considered Considered Whether or not citation is in conformance with M.P.E.P. § 509. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.